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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US) CONCERNING A

ATTORNEY'S DOCKET NUMBER:

2003UR020

SUBMISSION UNDER 35 U.S.C. 371												
INTER	RNATIONAL	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	PCT	/US2004/17335	3 June 2004 (3/06/2004)	11 August 2003 (11/08/2003)								
TITLE OF INVENTION:  Method for Continuous Sweeping and Separation of Multiple Seismic Vibrators												
APPLICANT(S) FOR DO/EO/US  Christine E. Krohn and Marvin L. Johnson												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b.  has been communicated by the International Bureau.										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a.  is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by the International Bureau.										
		c. An have not been made; however, the time limit for making such amendments has NOT expires.										
		d. have not been made; and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))										
	Items 11	to 20 below concern document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	$\boxtimes$	An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.	$\boxtimes$	A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English la	anguage translation of the international application	under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 ad 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Other items for information: PCT Request, PCT Search and Written Opinion,

IAP6 Rec'd FCT/FTO 13 JAN 2006

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NO.					
10 AT 546 4 7 08 PCT/US2004/17335							2003UR020				
21. The following					• •	00.00	Applicant Use	Office Use Only			
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Applicant cla	ims small entit	y status. See 37 CF	R 1.287. The fees indicate	d above a	are	reduced	\$				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
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SEND ALL CORRE	SPONDENCE	TO:		m VIIIIM	2 UN DATE						
J. Paul Plummer											
		ream Research C	ompany	NAME	ME						
P. O. Box 2189 (CORP-URC-SW337)						40,775					
Houston, Texas 77252.2189  United States of America  REGISTRATION NUMBER											